08/804,900 Search Strategy

(08804900.SCH)

May 5, 1998

APS, Palm

April 15, 1998

Did inventor search.

EIC, Maya

April 27, 1998

Submitted EIC (rcvd 05/04), Maya (rcvd 04/28) searches.

§101 Panel

April 28, 1998

Tom Black: preprocessing safe harbor (data gathering), practical application, w/i technological

Primary Examiner

April 29, 1998

Spoke with Joe Ruggiero (364/468.05 - 468.08, 364/468.12) Spoke with Scott Wolinsky (379/201)

Spoke with Ed Urban (455/419 - 420)

APS			May 2, 1998
	51	364/468.05/CCLS	Data Processing/Resource allocation
	10	364/468.12/CCLS	Data Processing/Rework or engineering change
	652	379/201/CCLS	Telephonic Communications/Special Services
	39	455/419/CCLS	Telecommunications/Remote programming control
•	28	455/420/CCLS	Telecommunications/Control of another apparatus
	102	705/10/CCLS	Data Processing/Market analysis, demand forecasting or
		•	surveying
L1	877	(364/468.05 OR 364/4	468.12 OR 379/201 OR 455/419 OR 455/420 OR
		705/10)/CCLS	
L2	- 38	L1 AND FY<1996 A	ND (UPDAT? OR UPGRAD? OR RECONFIGUR?)/AB
L3	87	L1 AND FY<1996 A	ND (UPDAT? OR UPGRAD? OR RECONFIGUR? OR
		ACTIVAT?)/AB	•
L4	125	•	468.12 OR 455/419 OR 455/420)/CCLS
L5	193	L4 OR L3	•
L6	120	L4 AND FY<1996	
L7	188	L6 OR L3	
L8	22	• • • • • • • • • • • • • • • • • • • •	r? OR LOG? OR RECORD?) (5A) (USE OR USAGE OR
		ACCESS?))	
L9	476		GITAL (W) ASSISTANT?) OR (PERSONAL (W)
		COMMUNICATION	
L10	28		ND ((COLLECT? OR LOG? OR RECORD?) (5A) (USE
		OR USAGE OR ACC	CESS?))
L11	28	L10 NOT L8	
L12	50 L8 OR L11		
L13	43 L12 AND (UPGRAD? OR UPDAT? OR ACTIVAT? OR RECONFIGUR?)		

Dialog (FINBUS)

May 2, 1998

S1 154,795 ((COLLECT? OR LOG? OR RECORD?) (5N) (USE OR USAGE OR ACCESS?))

S2 105,160 ((COLLECT? OR LOG? OR RECORD?) (3N) (USE OR USAGE OR ACCESS?))

S4	7,783	S2 AND PY<1996 AND ((USE OR USAGE OR ACCESS?) (3N) (FUNCTION?
		OR FEATURE? OR PRODUCT?))
S5	577	S4 AND ((UPGRAD? OR UPDAT? OR RECONFIGUR? OR ACTIVAT?) (3N)
		(FUNCTION? OR FEATURE? OR PRODUCT? OR PROGRAM?))
S6	4	S5 AND ((PERSONAL (W) DIGITAL (W) ASSISTANT?) OR (PERSONAL
		(W) COMMUNICATION? (W) DEVICE?))
S8	107	S5 AND ((AUTOMAT? OR REMOT?) (3N) (UPDAT? OR UPGRAD? OR
		RECONFIGUR? OR ACTIVAT?))
S9	95	RD S8 (unique items)
S10	46	S9 AND (STATISTIC? OR DEMOGRAPHIC? OR GEOGRAPHIC?)
S1	306	PY<1996 AND (((FREQUENT (W) FLYER) OR ((CAR OR AUTOMOBILE)
91	300	(W) RENT?)) (3N) UPGRAD?)
S2	261	RD S1 (unique items)
S2 S3	13	S2 AND ((COLLECT? OR LOG? OR RECORD? OR COMPUT? OR .
33	15	CALCULAT?) (3N) (MILE? OR USE OR USAGE OR ACCESS?))
		CALCOLAT?) (SN) (MILE? OR OSE OR OSAGE OR ACCESS?))
APS	,	May 3, 1998
L13		(364/468.05 OR 364/468.12 OR 379/201 OR 455/419 OR 455/420 OR
LIS	0//	705/10)/CCLS
T 1 4	00 027	FY<1996 AND ((COLLECT? OR LOG? OR RECORD? OR ARCHIVE?) (3A)
L14	88,037	
T 1.5	106 206	(USE? OR USAGE? OR ACCESS?))
L13	100,320	FY<1996 AND ((COLLECT? OR LOG? OR RECORD? OR ARCHIVE?) (3A)
	1.5.0.70	(DATA OR INFORMATION? OR STATISTIC?))
LI6	126,978	FY<1996 AND ((USE? OR USAGE? OR ACCESS?) (3A) (DATA OR
		INFORMATION? OR STATISTIC?))
L17	23,346	L14 AND L15 AND L16
L18	176	L13 AND L17
L19	15,326	L17 AND (UPGRAD? OR UPDAT? OR ACTIVAT? OR RECONFIGUR? OR
		EXPAND?)
	12,403	L17 AND (UPGRAD? OR ACTIVAT? OR RECONFIGUR? OR EXPAND?)
L21		L20 AND L13
L22	577	L20 AND ((DATA (W) PATTERN?) OR (USAGE (2A) PATTERN?))
L23	698	L19 AND ((DATA (W) PATTERN?) OR (USAGE (2A) PATTERN?))
L24	54	L23 AND (DEMOGRAPH? OR GEOGRAPH?)
L25	2	L23 AND L13
L26	8,938	L19 AND (TELEPHON? OR COMMUNICATION?)
L27	436	L23 AND (TELEPHON? OR COMMUNICATION?)
L28	52	L24 AND L27
L29	2	L23 AND DEMOGRAPH? AND GEOGRAPH?
Dial	og (FINB	US) May 3, 1998
S1 1	133,979	PY<1996 AND ((COLLECT? OR LOG? OR RECORD? OR ARCHIVE?) (3N)
		(USE? OR USAGE? OR ACCESS?))
S2 2	230,723	PY<1996 AND ((COLLECT? OR LOG? OR RECORD? OR ARCHIVE?) (3N)
	-	(DATA OR INFORMATION? OR STATISTIC?))
S3 -	513,407	PY<1996 AND ((USE? OR USAGE? OR ACCESS?) (3N) (DATA OR
	, _,	INFORMATION? OR STATISTIC?))
S4	21,205	S1 AND S2 AND S3
	-,	

S5	10,002	S4 AND (UPGRAD? OR UPDAT? OR ACTIVAT? OR RECONFIGUR? OR EXPAND?)
S6	139	S5 AND ((DATA (W) PATTERN?) OR (USAGE (2N) PATTERN?))
S8	45	S6 AND (DEMOGRAPH? OR GEOGRAPH?)
S9	102	S6 AND (TELEPHON? OR COMMUNICATION?)
S10	466	L8 AND L9
S11	36	S8 AND S9
S12	85	RD S9 (unique items)
S13	113	RD S6 (unique items)

Consider credit card usage and creditor offering user a higher credit limit based on past usage and payment history.